Le Cappe
INTERNATIONAL

INSTRUCTIONS GUIDE AND USER MANUAL WALL MOUNT HOODS.

IMPORTANT:
Read and save these instructions.
NOTICE:
Installer: Leave this guide with the homeowner
Homeowner: Keep this guide for future reference

Important Safety Notice

Read all Instructions before Installing and operating this appliance

• The installation in this manual is intended for qualified installers, service technicians or persons with similar qualified background. Installation and electrical wiring must be done by qualified professionals and in accordance with all applicable codes and standards, including fire-rated construction.
• DO NOT attempt to install this appliance yourself. Injury could result from installing the unit due to lack of appropriate electrical and technical background.
• Range hood may have very sharp edges; please wear protective gloves if it is necessary to remove any parts for installing, cleaning or servicing.
• Activating any switch ON before completing installation may cause ignition or an explosion.
• Due to the size and weight of this range hood, two people installation is recommended.

To reduce the risk of fire, electric shock, or injury to persons:

• For general ventilating use only. DO NOT use to exhaust hazardous or explosive materials and vapors.
• The combustion air flow needed for safe operation of fuel-burning equipment may be affected by this unit's operation. Follow the heating equipment manufacturer's guideline and safety standards such as those published by the National Fire Protection Association (NFPA), and the American Society of Heating, Refrigeration and Air Conditioning Engineers (ASHRAE), and the local code authorities.
• Before servicing or cleaning unit, switch power OFF at service panel and lock service panel to prevent power from being switched ON accidentally.
• Clean grease laden surfaces frequently. To reduce the risk of fire and to disperse air properly, make sure to vent air outside. DO NOT vent exhaust into spaces between walls, crawl spaces, ceiling, attics or garages.
• Ducted fans MUST always be vented to the outdoors.
• Use only metal ductwork and this unit MUST be grounded.
• Sufficient air is needed for proper combustion and exhausting of gases through the duct to prevent back drafting.
• When cutting or drilling into wall or ceiling, be careful not to damage electrical wiring or other hid- den utilities.
• All electrical wiring must be properly installed, insulated and grounded.
• Old duct work should be cleaned or replaced if necessary to avoid the possibility of a grease fire.
• Check all joints on duct work to insure proper connection and all joints should be properly taped.
• Use this unit only in the manner intended by the manufacturer. If you have questions, contact the vendor.

To reduce the risk of a stove top grease fire:

• Keep all fan, baffle, spaces, filter, grease tunnel, oil container and grease-laden surfaces clean. Grease should not be allowed to accumulate on fan, baffle, spaces, filter, grease tunnel and oil container.
• Always turn range hood ON when cooking at high heat or when cooking flaming foods.
• Use high settings on cooking range only when necessary.
• Never leave surface units unattended at high settings. Boil over cause smoking and greasy spillovers that may ignite. Heat oils slowly on low or medium settings.
• Clean ventilating fan frequently.
• Always use appropriate cookware and utensils size.
• Always use cookware appropriate for the size of the surface element.

Important Safety Notice

Read all Instructions before Installing and operating this appliance

To reduce the risk of injury to persons in the event of a stove top grease fire:

• SMOTHER FLAMES with a close-fitting lid, cookie sheet, or metal tray, then turn OFF the burner.
BE CAREFUL TO PREVENT BURNS. NEVER PICK UP A FLAMING PAN—you may be burned. KEEP FLAMMABLE OR COMBUSTIBLE MATERIAL AWAY FROM FLAMES. If the flames DO
NOT go out immediately, EVACUATE AND CALL THE FIRE DEPARTMENT or dial your local emergency service immediately.
• DO NOT USE WATER, including wet dishcloths or towels — a violent steam explosion will result.
Use an extinguisher ONLY if:
You know you have a Class A, B, C extinguisher, and you already know how to operate it.
The fire is small and contained in the area where it is started.
The fire department is being called.
You can fight the fire with your back to an exit.

To reduce the risk of injury to persons in the event of a gas leaks:
• Extinguish any open flame.
• DO NOT turn on the range hood fan or any type of ventilator.
• DO NOT turn on the lights or any type of appliance.
• Open all doors and windows to disperse the gas. If you still smell gas, call the gas company and fire department, or dial your local emergency service immediately.

Your safety and the safety of others is very important. We have provided many important safety mes- sages in this manual and on your appliance. Always read and obey all safety messages. All safety mes- sages will tell you what the potential hazard is, tell you how to reduce the chance of injury, and tell you what can happen if the instructions are not followed.

WARNING

This is the safety alert symbol. This symbol alerts you to potential hazards that can hurt you and others. All safety messages will follow the safety alert symbol and the word “WARNING”.

The manufacturer and/or distributor/reseller declines all responsibility in the event of failure to observe the instructions given here for installation, maintenance and suitable use of the product.
The manufacturer and/or distributor/reseller further declines all responsibility for injury due to negligence and the warranty of the unit automatically expires due to improper maintenance.
The manufacturer and/or distributor/reseller will not be held responsible for any damages to per- sonal property or real estate or any bodily injuries whether caused directly or indirectly by the range hood.

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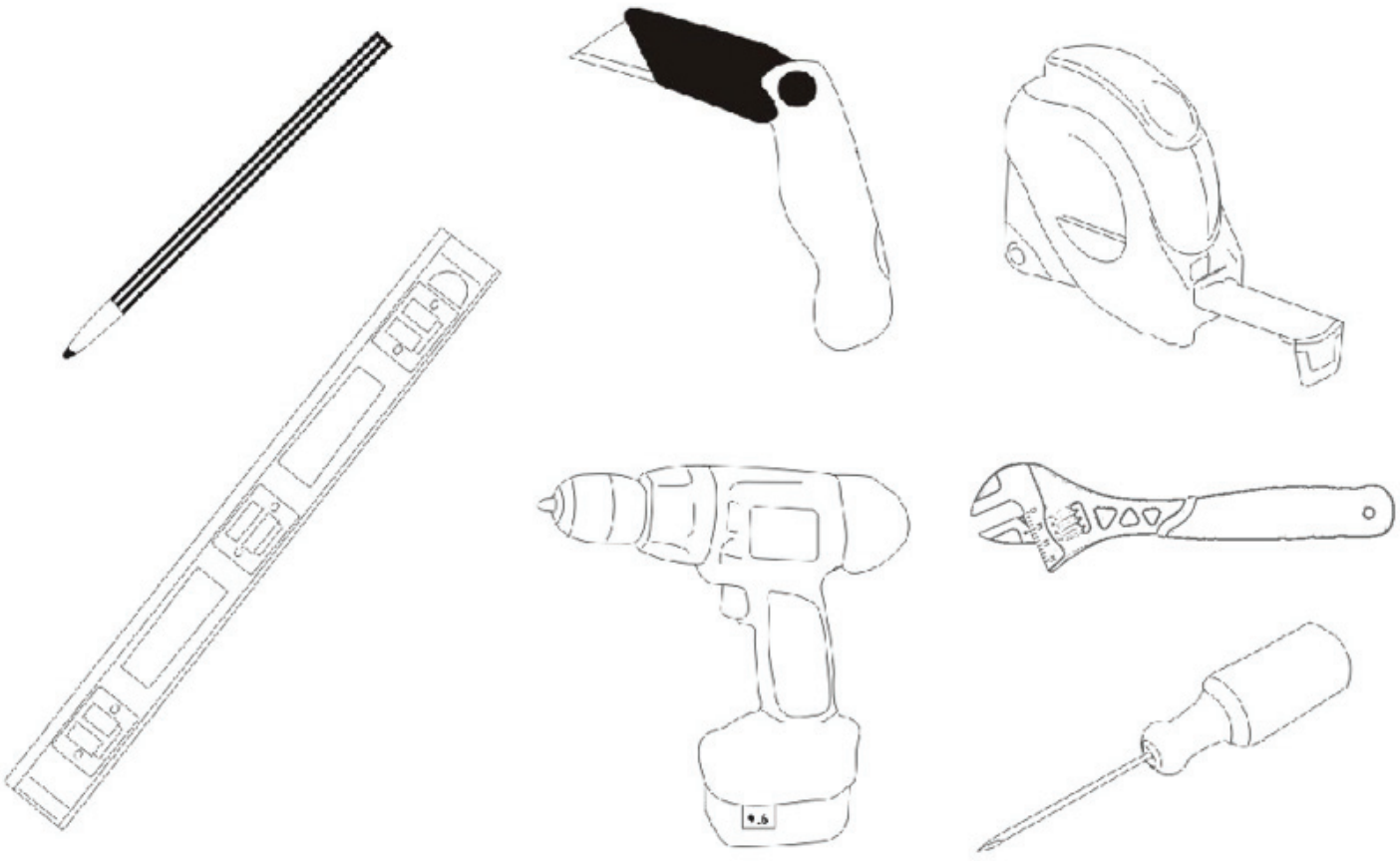
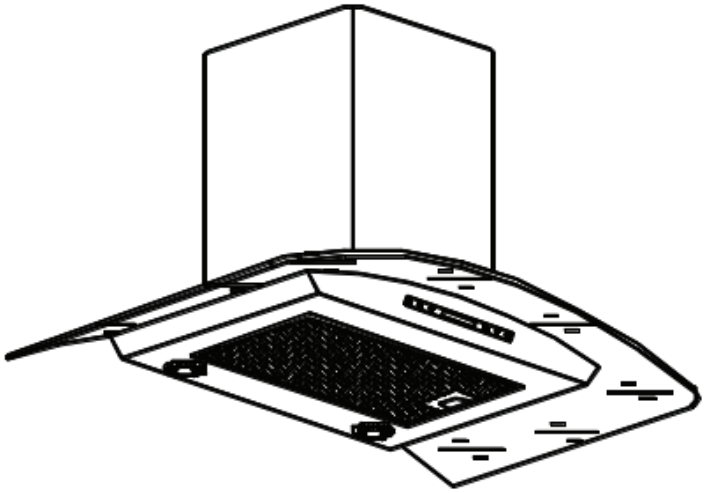
Tools Needed:

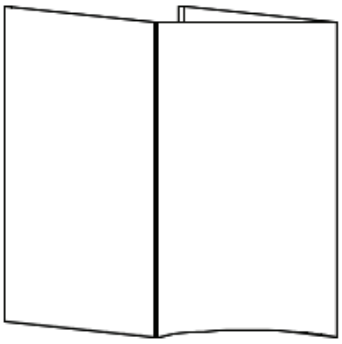


Parts supplied:

Range Hood (Vary By Model)



Main Unit



Lower Standard Chimney

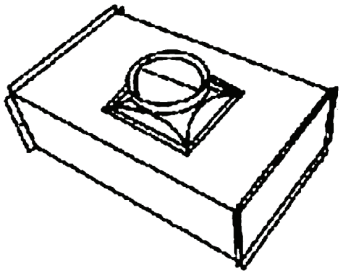
Upper Standard Chimney

A
Qty: 2PCS

B
Qty: 1PCS

C
Qty: 1PCS

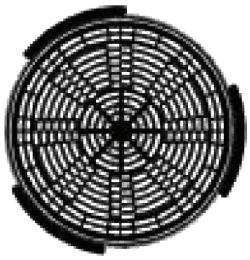
D
Qty: 4PCS



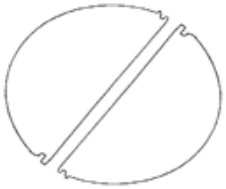
Air Diverter
(Optional re-circulating kit, pre-installed when ordered together with range hood)

Support frame extension
(Length varies with ceiling heigh

Grease/Oil Cup



Charcoal filter
(Optional re-circulating kit, pre-installed when ordered together with range hood)



Flappers Qty: 2PCS

Venting Requirements

• Vent system must terminate to the outside (roof or side wall).

• DO NOT terminate the vent system in an at- tic or other enclosed area.

• DO NOT use 4” (10.2 cm) laundry-type wall caps.

• Use metal /aluminum vent only. Rigid metal (Not Included).

aluminum vent is recommended.

• DO NOT use plastic vent.

•Always keep the duct clean to ensure proper airflow.

• Calculate the following figures before installation:

1.Distance from the floor to the ceiling.

2.Distance between the floor to the countertop/stove (Usually 36 Inches).

3.Distance between the countertop/stove to the range hood.

We recommend (25.5’ to 27 1/2’ Inches).

4. Height of hood and duct cover.

For the most efficient & quiet operation:

• It is recommended that the range hood be vented vertically through the roof through 6” (15.24 cm) or bigger round metal / aluminum vent work.

• The size of the vent should be uniform.

• Use no more than two 90° elbows.
• Make sure there is a minimum of 24” (61 cm) of straight vent between the elbows if more than one elbow is used.

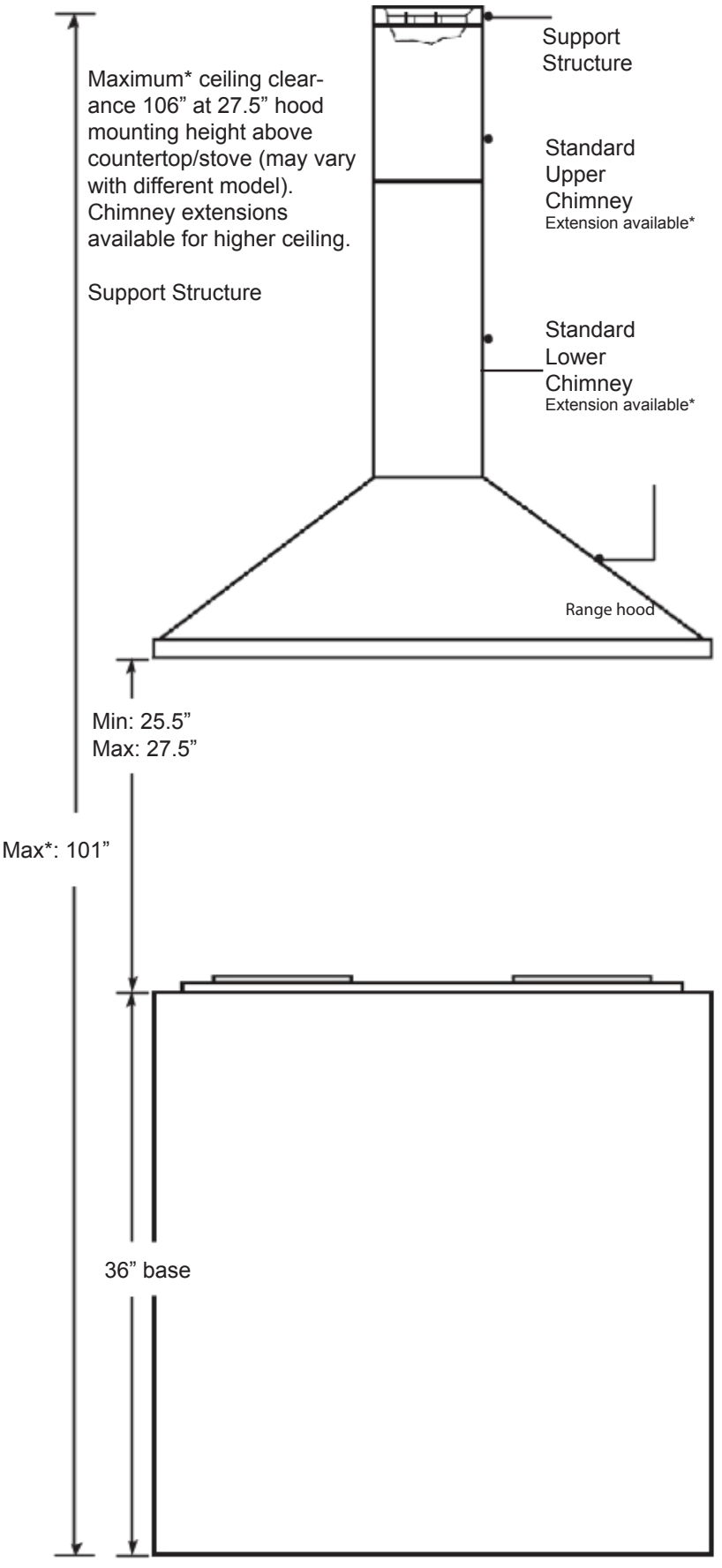
• DO NOT install two elbows together.
The length of vent system and number of elbows should be kept to a minimum to pro- vide efficient performance.

• The vent system must have a damper. If roof or wall cap has a damper, DO NOT use damper (if supplied) on top of the range hood.

• Use silver tape or duct tape to seal all joints in the vent system.

• Use caulking to seal exterior wall or roof opening around the cap.

Height & Clearance



Important

• A minimum of 6” round (standard for this range hood) or 3-1/4 x 10” rectangular duct (purchased separately) must be used to maintain maximum airflow efficiency.

• Flexible 6” round duct, always use rigid type metal/aluminum ducts if available to maximize airflow when connecting to provided duct.

• Please use Duct Run Calculation below to compute the total available duct run when using elbows, transitions and caps.

• ALWAYS, when possible, reduce the number or transitions and turns. If long duct run is required, increase duct size from 6” to 7” or 8”. If a reducer is used, install a long reducer instead of a pancake reducer.

• Reducing duct size will restrict airflow and decrease airflow, thus reduce duct size as far away from opening as possible.

• If turns or transitions are required: Install as far away from opening and as far apart, between 2, as possible.

• Minimum mount height between stove top to hood bottom should be no less than 28-inch*.

• Maximum mount height between stove top to hood bottom should be no higher than 31-inch*.

• It is important to install the hood at the proper mounting height. Hoods mounted too low could result in heat damage and fire hazard; while hoods mounted too high will be hard to reach and will loose its performance and efficiency.

• If available, also refer to stove top manufacturer’s height clearance requirements and recommended hood mounting height above range.
** Due to different ceiling height configurations, recommended height may not be applicable.*

Minimum Duct Size:

• Round - 6” minimum

• Rectangular - 3-1/4 x 10” minimum (requires a 6” to 3-1/4x10” adaptor, not supplied)

To calculate the length of the system you need, deduct the equivalent feet for each vent piece used in the system from the recommended maximum duct run.

Duct Run Calculation:	
	Recommended maximum run
R6” or 3-1/4 x 10” duct	30 ft
	Vent piece deduction
Each 90º elbow used	9 ft
Each 45º elbow used	5 ft
Each 6” to 3/14 x 10” transition used	7 ft
Side wall cap with damper	0 ft
Roof cap	0 ft

Duct Run Calculation example:

One roof cap, one 90º elbow, and one 45º elbow used: 9ft + 5ft = 14 ft used.

Deduct 14 ft from 30ft, 16ft maximum available for straight duct run. If no elbows are used, maximum run is 30 ft (recommended).

Venting Methods:

This range hood is factory set for venting through the roof or wall.

• Vent work can terminate either through the roof or wall. To vent through a wall, a 90° elbow is needed.

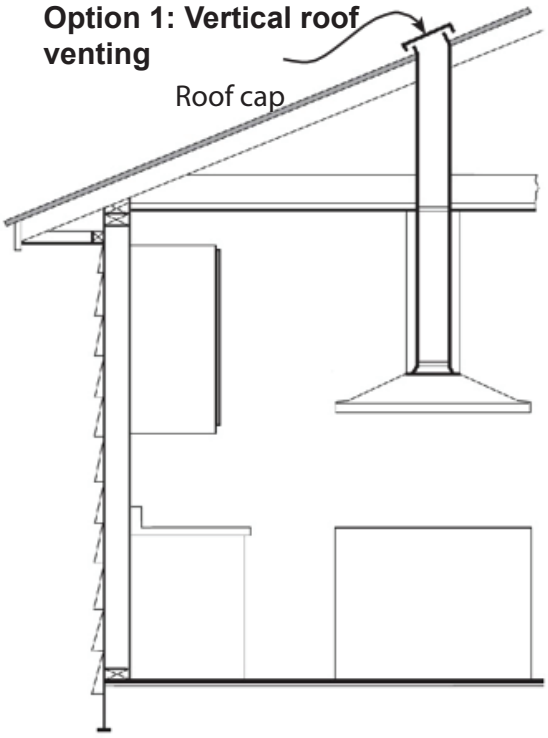
IMPORTANT:
• NEVER exhaust air or terminate duct work into spaces between walls, crawl spaces, ceiling, attics or garages. All exhaust must be ducted to the outside.

• Use metal/aluminum duct work only.

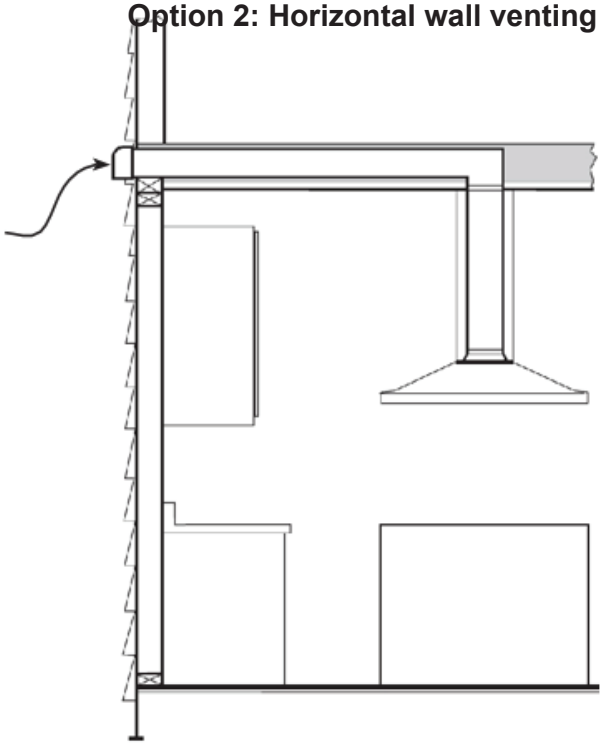
• Fasten all connections with sheet metal screws and tape all joints with certified Silver Tape or Duct Tape.

• Use caulking to seal exterior wall or roof opening around the cap. (Not included)

Option 1: Vertical roof venting



Option 2: Horizontal wall venting



Re-Circulating Function Methods:

Re-circulating function is intended for applications where an exhaust duct work is not possible to be installed. When converted, the hood functions as a purifying hood rather than an exhaust hood. Fumes and exhaust from cooking is drawn and filtered by a set of charcoal filters. The air is then purified and re-circulated back within the home.

• We recommend to ALWAYS exhaust air outside of the home by employing existing or installing new duct work, if possible. Only when the exhaust option is not possible should you recourse to converting the hood into a purifying unit.

• When converted to be a “purifying” unit, a charcoal filter is required in addition to its standard aluminum filter set. Available online only!!!. The standard aluminum filters are intended to capture residue from cooking, the optional charcoal filters help to purify fumes exhausted from cooking.

Charcoal Filter Installation

NOTE: The charcoal filter or filters are required when using the LeCappe hood as a purifying unit only if you purchased the range hood with re-circulating kit from us.

1. Remove aluminum filters on hood.

2. Position the charcoal filter or filters depending on model, onto each side of the motor and turn until it locks. Re-install aluminum filters.

3. Charcoal filters must be replaced after 120 hours of use (or approximately every 2 to 3 months based on the average of 1 to 2 hours of daily cooking time). Available online only at www.lecappe.com

Electrical Requirements

It is the customer's responsibility:
• To contact a qualified electrical installer.
• To assure that the electrical installation is adequate and in conformance with National Electrical Code, ANSI/NFPA 70 — latest edition*, or CSA Standards C22. 1-94, Canadian Electrical Code, Part 1 and C22. 2 No. 0-M91 - latest edition** and all local codes and ordinances.

If codes permit and a separate ground wire is used, it is recommended that a qualified electrician determine that the ground path is adequate.

A 120-Volt, 60 Hz, AC-only (USA & Canada standard), fused electrical supply is required on a separate 15-amp circuit, fused on both sides of the line.

DO NOT ground to a gas pipe.

Check with a qualified electrician if you are not sure that the range hood is properly grounded.

DO NOT have a fuse in the neutral or ground circuit.

IMPORTANT: Save this Installation Guide for electrical inspector's use. The range hood must be connected with appropriate wire/plug only.The range hood should be connected directly to the fused disconnect (or circuit breaker) box through flexible armored or non-metallic sheathed copper cable. A U.L. - or C.S.A. - listed strain relief must be provided at each end of the power supply cable.

Wire sizes must conform to the requirements of the National Electrical Code ANSI/NFPA 70 — latest edition*, or CSA Standards C22.1-94, Canadian Electrical Code Part 1 and C22. 2 No. 0-M91 - latest edition** and all local codes and ordinances. A U.L. - or C.S.A. - listed conduit connector must be provided at each end of the power supply cable (at the range hood and at the junction box).

Copies of the standards listed may be obtained from:
National Fire Protection Association Batterymarch Park Quincy, Massachusetts 02269

**** CSA International**
8501 East Pleasant Valley Road Cleveland, Ohio 44131-5575

Preparations

NOTE: To avoid damage to your hood, prevent debris from entering the vent opening.

1. Carefully remove the white plastic protective coat from the chimney covers and range hood

2. Determine and mark the center line on the ceiling where the range hood will be installed. Make sure there is proper clearance within the ceiling or wall for exhaust vent.

3. Due to the weight and size of this unit, please make sure that the support system or framework being used is stable and secure in the wall.

4. Put a thick, protective covering over counter top, cook top or range to protect from damage or dirt. Remove any hazardous objects around the area when installing.

5. Mark the locations of the support mounting bracket holes, vent cutout (if used) and power supply cable cutout on the ceiling. Use drill and saber saw or keyhole saw to cut openings for power supply cable and vent (see Venting requirements and Electrical requirements.

6. If venting to the outside installs vent system (see Venting Methods). Use caulking to seal exterior wall or roof openings.

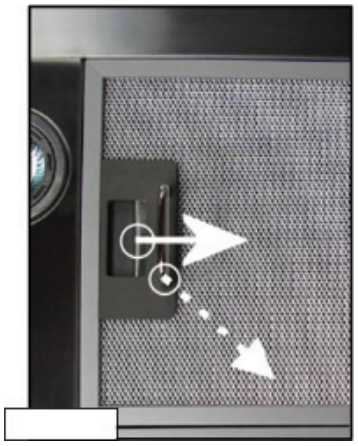
7. Disconnect main electrical supply, prepare and run electrical wiring through ceiling or wall.

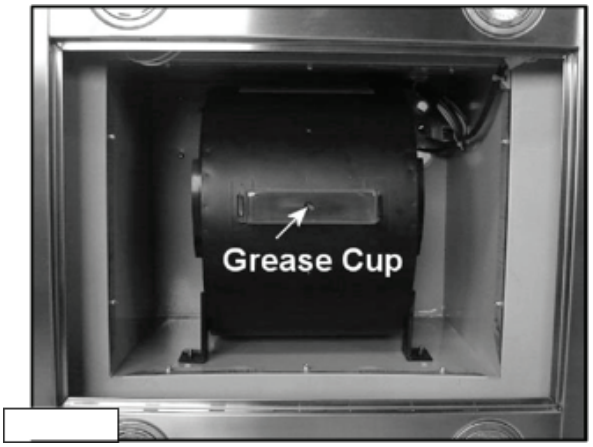
8. Leave approximately 12” of electrical cord hanging from the ceiling. Do not restore power until wiring is completed.

9. Disconnect power cord, remove the aluminum filter by pressing on the latch gently pull the aluminum filter toward the direction of dashed arrow as shown in Figure 1.

10. Remove the grease cup by sliding it sideway , see Figure 2 for location of the grease cup.

11. Set aside the aluminum filters and grease cup until the range hood is properly installed.



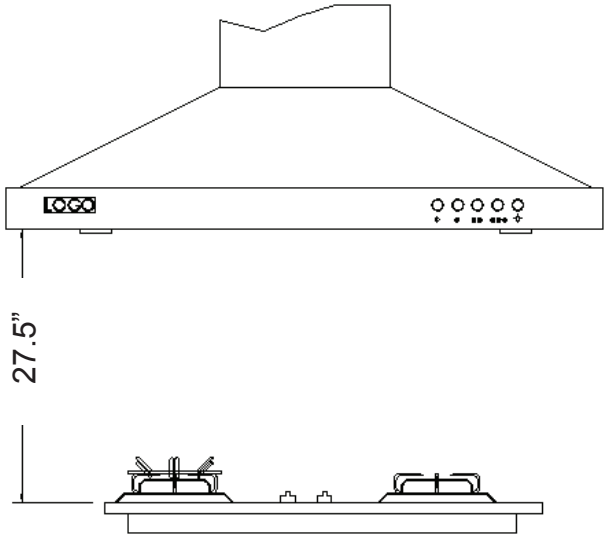


WARNING

Severe Injury Rotating fan can cause severe injury. Stay clear of fan when motor is running.

Installation

1) Position the range hood on the center of cooking stove wall. For best results, the mounting height of the range hood should be 65-75cm (25"-30") above the top of the range. Mark the position of the holes, which need to be drilled in order to mount the range hood.



2) According to marks, drill two holes appropriate for heavy duty wall anchors and screws (not included). Mount the range hood on the wall with the two screws and anchors and tighten.

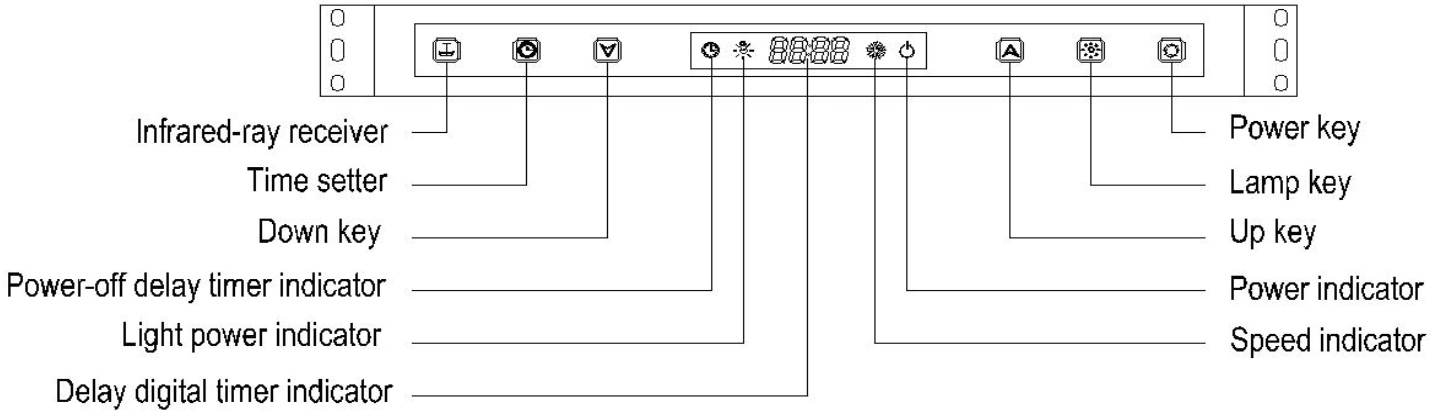
3) Install the one-way valve on top of the range hood and assemble the exhaust pipe and decorative cover.
4) Affix the decorative cover with two M4 tapping screws on the hood body.
5) Make sure all switches are off and then insert the electrical plug into an outlet.

Technical Parameters

ITEM	unit	parameter
Rated Voltage	V	110
Rated frequency	Hz	60
Motor input power	W	198
Lamp power	W	≤2X20
Air volume	m3/min	9.5~15
Air pressure	Pa	>160
Noise level	dB(A)	<70
Air output diameter	mm	150

Range Hood Operations Controls

Control Panel Layout and Buttons Configurations for models: Grecia, Paris, Venice Pro.

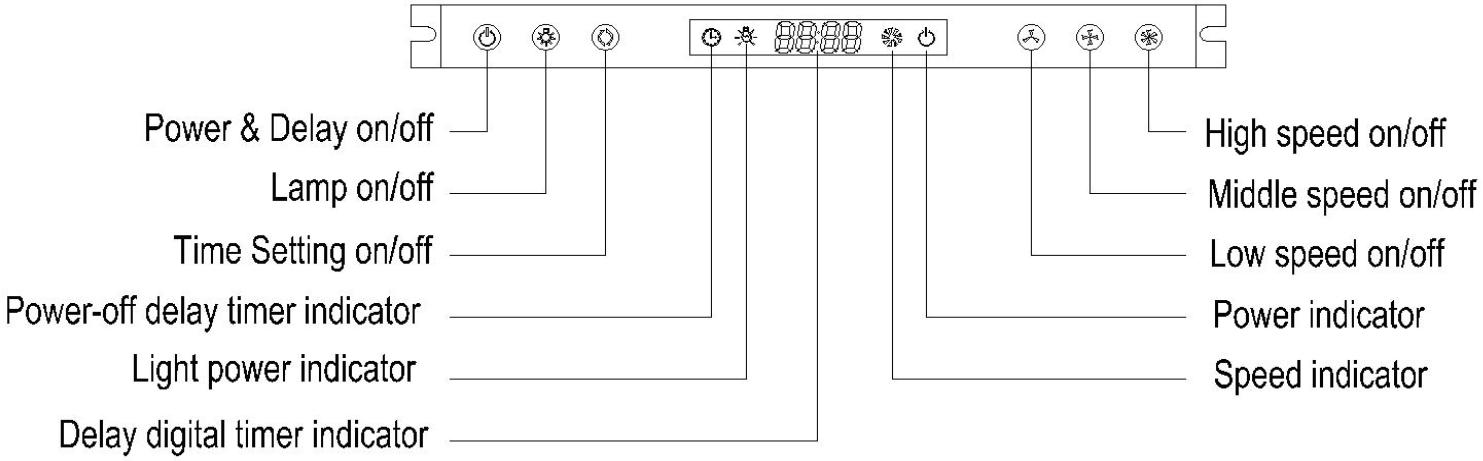


Button functions:

Infrared-ray Receiver: the range hood for the infrared receiving window.
Timer Setter: time Setting ON/OFF control the range hoods'working time.
Down Key: Blower (motor) speed decrease, timer value decrease, and enter timer mode.
Up Key: Blower (motor) speed increase timer value increase, and cumulative timer reset.
Lamp: Turns ON/OFF and dim halogen lights.
Power: Power ON/OFF the range hood and activate power-off delay timer.
Power-Off Delay Timer Indicator: Lights up when auto-shutdown delay timer function is on.
Light Power Indicator: Lights up when lights turned on.
Delay Digital Timer Indicator: Indicates the length of time left for delay off function.
Speed Indicator: Shows current blower (motor) speed (1-3).
Power Indicator: Lights up when blower (motor) is running.

Range Hood Operations Controls

Control Panel Layout and Buttons Configurations for models: Moon & Viena.

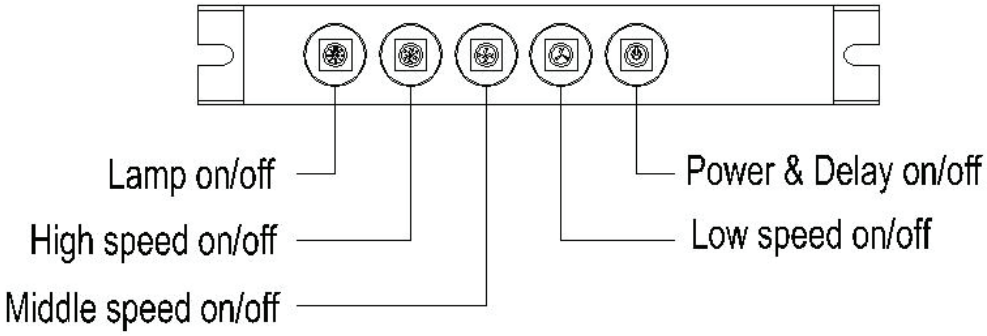


Button functions:

Power & Delay: Power ON/OFF the range hood and activate power-off delay timer.
Lamp: Turns ON/OFF and dim halogen lights.
Time Setting: Time Setting ON/OFF control the range hoods'working time.
Low Speed: Blower (motor) speed decrease, timer value decrease, and enter timer mode.
Middle Speed: Blower (motor) speed increase timer value increase, and cumulative timer reset.
High Speed: Blower (motor) speed increase timer value increase, and cumulative timer reset.
Power-Off Delay Timer Indicator: Lights up when auto-shutdown delay timer function is on.
Light Power Indicator: Lights up when lights turned on.
Delay Digital Timer: Indicates the length of time left for delay off function.
Speed Indicator: Shows current blower (motor) speed (1-3).
Power Indicator: Lights up when blower (motor) is running.

Range Hood Operations Controls

Control Panel Layout and Buttons Configurations for models: Messina & Athenas (See your specific model)



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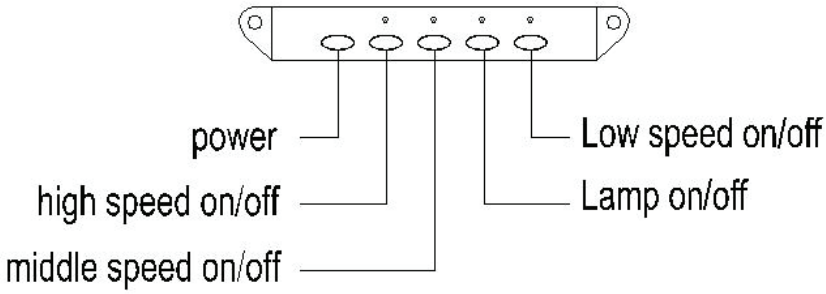

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High Speed: Blower (motor) speed increase timer value increase, and cumulative timer reset.

Troubleshooting

WARNING
Hazard of electrical shock!
Do not perform service on an electrically live system. Disconnect the main electrical supply before servicing this device. Touching electrical connectors or other exposed electrical circuitry inside this range hood when they are energized could result in death, serious bodily injury, or property damage.

1. If the range hood or halogen light does not operate after installation:	• Check if the range hood has been plugged in, make sure that all power has been turned back ON, fused not blown and all electrical wiring are properly connected. • Swap out light assembly to working ones to determine whether it is caused by defective bulbs.
2. The range hood vibrates when the blower is on:	• The range hood might not have been secured Properly on to the ceiling or wall. Check with your installer
3. The blower or fan seems weak:	• Check that the duct sized used is at least 6” or 3-1/4 x 10”. Range hood WILL NOT function efficiently with insufficient duct size. For example: 7” duct over 6” hole and loosely secured. • Check if duct is clogged or if damper unit (half-circular flapper) is not installed correctly or opening properly. A tight mesh on a side wall cap unit might also cause restriction to the air flow.
4. The lights work but the blower is not spinning at all, is stuck or is rattling.	• The blower might be jammed or scraping the bottom due to shipping damage. Please contact us immediately.
5. The hood is not venting out properly:	• Make sure the distance between the stove top and the bottom of the hood is within* 28” and 31” in distance. *Due to different ceiling height configurations, recommended height may not be applicable. Reduce the number of elbows and length of duct work. Check if all joints are properly connected, sealed, and taped. Make sure the power is on high speed for heavy cooking.
6. Purpose of the slots/holes/openings near the top of the upper chimney:	• These slots/holes/openings are used to exhaust cleaned air with optional re-circulating kit. If you did not install one, you do not need them.

Use and Care Information

Operations:

• Read and understand all instructions and warnings in this manual before operating the appliance. Save theseinstructions for future reference.

• Always leave safety grills and filters in place. Without these components, operating blowers could catch on to hair, fingers and loose clothing.

• NEVER dispose cigarette ashes, ignitable substances, or any foreign objects into blowers.

• NEVER leave cooking unattended. When frying, oil in the pan can easily overheat and catch fire. The risk of self combustion is higher when the oil has been used several times.

• NEVER cook on “open” flames under the range hood. Check deep-fryers during use: Superheated oil may be flammable.

Cleaning:

• The saturation of greasy residue in the blower and filters may cause increased inflammability. Keep unit clean and free of grease and residue build-up at all times to prevent possible fires.

• Filters must be cleaned periodically and free from accumulation of cooking residue (see cleaning instructions on Page 17). Old and worn filters must be replaced immediately.

• DO NOT operate blowers when filters are removed. Never disassemble parts to clean without proper instruc- tions. Disassembly is recommended to be performed by qualified personnel only. Read and understand all instructions and warnings in this manual before proceeding.

Specifications

	Specifications*:
Body	Stainless Steel / Tempered Glass
Power Rating	120V/60Hz (USA & Canada standard)
General Input Power	358 W (218W + 4x35W)
Motor Input Power	218 W
Motor Revolution	600 RPM (±10%) to 1800 RPM (±10%)
Levels Of Speed Control	3 Levels
Maximum Airflow	600 CFM
Air Pressure	320 pa
Noise Level (dB / sone)	Approximately 23 / 0.3 to 68 / 7.0 (Lowest to highest Speed)
Motor Type	Dual Chamber Ultra Quiet
Fan Type	Dual Centrifugal / Sirocco
Control Type	Dual Electronic Control Panels with LCD Display
Filtration Type	Aluminum Filter with Reversible Handle
Illumination	4 X 20 W hallogen Lights
Venting Size	Top, 6 inches Round

***Subject to change without notice, please contact your local reseller for details.**

Specifications For Wall PRO Venice

Specifications*:	
Body	Stainless Steel / Tempered Glass
Power Rating	120V/60Hz (USA & Canada standard)
General Input Power	720 W (380W + 2x20W)
Motor Input Power	218 W
Motor Revolution	600 RPM (±10%) to 1800 RPM (±10%)
Levels Of Speed Control	3 Levels
Maximum Airflow	1200 CFM
Air Pressure	320 pa
Noise Level (dB / sone)	Approximately 23 / 0.3 to 68 / 7.0 (Lowest to highest Speed)
Motor Type	Dual Chamber Ultra Quiet
Fan Type	Dual Centrifugal / Sirocco
Control Type	Dual Electronic Control Panels with LCD Display
Filtration Type	Aluminum Filter with Reversible Handle
Illumination	2 X 20 Halogen Lamp Lights/2 heat lamps.
Venting Size	Top, 10 inches Round

For optimal operation, clean range hood and all baffle/spacer/filter/grease tunnel/oil container regularly. Regular care will help preserve the appearance of the range hood.

Cleaning Exterior surfaces:

• Clean periodically with hot soapy water and clean cotton cloth. Do not use corrosive or abrasive detergent (e.g. Comet Power Scruv®, EZ-Off® oven cleaner), or steel wool/scoring pads, which will scratch and damage the stainless steel surface. For heavier soil use liquid degrease such as “Formula 409®” or “Fantastic®” brand cleaner.

• If hood looks splotchy (stainless steel hood), use a stainless steel cleaner to clean the surface of the hood. Avoid getting cleaning solution onto or into the control panel. Follow directions of the stainless steel cleaner. CAUTION: Do not leave on too long as this may cause damage to hood finish. Use soft towel to wipe off the cleaning solution, gently rub off any stubborn spots. Use dry soft towel to dry the hood.

• After cleaning, you may use non abrasive stainless steel polish such as 3M® or ZEP®, to polish and buff out the stainless luster and grain. Always scrub lightly, with clean cotton cloth, and with the grain.

• DO NOT allow deposits to accumulate or remain on the hood.

• DO NOT use ordinary steel wool or steel brushes. Small bits of steel may adhere to the surface and cause rusting.

• DO NOT allow salt solutions, disinfectants, bleaches, or cleaning compounds to remain in contact with stainless steel for extended periods. Many of these compounds contain chemicals, which may be harmful. Rinse with water after exposure and wipe dry with a clean cloth.

Cleaning Aluminum Grease Filter / Stainless Steel Filter less Grill

⚠ WARNING

• Failure to observe the instructions on cleaning the unit and changing the filters could cause a fire hazard. You are therefore strongly recommended to follow these instructions.

• The manufacturer declines all responsibility for any damage to the motor or any fire damage linked to inappropriate maintenance or failure to observe the above safety recommendations.

Changing The Light Bulb

• Disconnect the cooker hood from the mains supply.

• Remove the lamp cover, use a screw driver as a lever. Fig. 5.

• Replace the old bulb with a new one of the same type.

• Refit the lamp cover.

• If the light does not come on, make sure the bulb has been inserted in correctly before contacting your local AEG Service Force Centre.

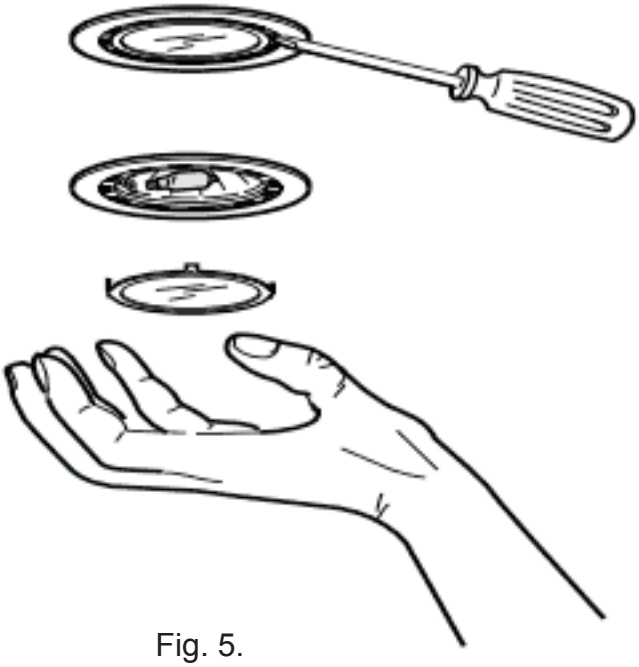

Fig. 5.

Le Cappe One Year Limited Warranty:

Please provide an original dated proof of purchase (sales receipt / invoice) in order to obtain service under warranty.

One Year Parts warranty:
For one year from the date of original purchase, your local reseller will provide free of charge, non-consumable replacement parts or components that failed due to manufacturing defects. Subject to the conditions and limitations set forth below, your local reseller will, at its option, either repair or replace any part of its products that prove defective by reason of improper workmanship or materials. Repaired parts or replacement products will be provided by your local reseller on an exchange basis, and will be either new or refurbished to be functionally equivalent to new. The consumer is responsible for all shipping costs. Consumable parts not covered by this warranty include but not limited to: Light bulbs, metal, aluminum and charcoal filters.

Who is covered:
This warranty is extended to the original purchaser for products purchased for ordinary home use.

This Warranty Will Be Voided When:
Product damaged through negligence, improper installation, accident, abuse, misuse, natural disaster, insufficient or excessive electrical supply, abnormal mechanical or environmental conditions, or any unauthorized disassembly, repair, modification, or failure to follow installation instructions.
When product is used commercially, or other than its intended purpose.
Damaged, because of improper connection with equipment of other manufacturers. Repaired or modified by anyone other than your local reseller's authorized agents. This limited warranty also does not apply to any product on which the original identification information has been altered, obliterated or removed, has not been handled or packaged correctly or has been sold as second-hand.

What is Not Covered:
Consumable parts such as light bulbs, metal and charcoal filters. The natural wear of finish, and wear due to improper maintenance, use of corrosive and abrasive cleaning products, pads, and oven cleaner products.
Chips, dents or cracks due to abuse, misuse, freight damage, or improper installation.
Damage of product caused by accident, fire, floods or act of God.
The manufacturer and/or distributor/reseller is not liable for, and does not cover under warranty, any loss of properties or any costs associated with removing, servicing, installing, or determining the source of problems with this product.

This warranty is valid in the country of the original purchase at retail. It is non-transferable and applies only to the original purchaser and does not extend to subsequent owners of this product. Any applicable implied warranties, including the warranty of merchantability, are limited in duration to a period of express warranty as provided herein beginning with the date of original purchase at retail and, no warranties, whether express or implied, shall apply to this product thereafter.

To obtain warranty service, you may contact your local reseller from which you purchased this product. Please confirm the terms of your local reseller's policies prior to contacting. Typically, you must include product identification information, including model number and serial number with a detailed description of the problem you are experiencing. You must include proof of the date of the original retail purchase as evidence that the product is within the applicable warranty period.

The information in this document is subject to change without notice, please contact your local reseller for updated details.